## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/519818	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 17:17
S2	2	trivedi-mohan\$.in.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 21:42
S3	2	huang-kohsia\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 21:42
S4	1	(S2 S3) and (camera and warp\$4 and panoramic and track\$4).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:06
S5	2307	348/143.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:07
S6	1013	348/169.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:07
S7	97	S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:07
S8	48	S7 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:08

S9	11512	koyanagi\$.in.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:21
S10	19	S9 and (pan adj tilter)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:21
S11	77700	fac\$4 near3 (recogni\$4 or track\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:23
S12	60671	surveillance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:23
S13	17542	panoram\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:23
S14	970	S12 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:24
S15	160	S11 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:24
S16	92	S15 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:24
S17	815	surveillance and kalman	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:35

S18	6223	track\$4 and kalman	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:35
S19	2574	track\$4 same kalman	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:35
S20	761	track\$4 same kalman same predict\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:36
S21	287	track\$4 with kalman with predict\$4	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:36
S22	149	S21 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:36
S23	2	*6970183".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:42
S24	3	*6917692*.pn.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 22:49
\$25	14	US-20020097848-\$.DID. OR US-20020122113-\$.DID. OR US-20020191071-\$.DID. OR US-20030103847-\$.DID. OR US-5146139-\$.DID. OR US-5546139-\$.DID. OR US-5646139-\$.DID. OR US-6038367-\$.DID. OR US-622776-\$.DID. OR US-6348967-\$.DID. OR US-6345967-\$.DID. OR US-6345967-\$.DID. OR US-6345967-\$.DID. OR US-6345967-\$.DID. OR US-6345967-\$.DID. OR US-63659618-\$.DID. OR US-63659618-\$.DID. OR US-63659618-\$.DID. OR US-63659618-\$.DID. OR US-63659618-\$.DID.	US-PGPUB; USPAT; USOCR	OR.	ON	2009/12/04 22:51

S26	12	(US-20050128291-\$ or US-20040240542-\$ or US-20040240542-\$ or US-500024076603-\$), did. or (US-6757008-\$ or US-6437819-\$ or US-5870138-\$ or US-6720987-\$ or US-6400996-\$ or US-5790183-\$ or US-64070183-\$ or US-4179696-\$ or US-9917832-\$), did.	US-PCPUB; USPAT	OR	ON	2009/12/05 14:49
\$27	4	S26 and kalman	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 14:49
\$28	2	\$26 and markov	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 14:50
\$29	180	continuous with density with markov	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 14:52
S30	33	S29 and track\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 14:52
S31	22	S30 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 14:52
S32	13	(US-20050128291-\$ or US-20040240542-\$ or US-20020176600-\$ or US-20030156762-\$), did. or (US-6757008-\$ or US-6437819-\$ or US-5870138-\$ or US-6437819-\$ or US-5870138-\$ or US-6720987-\$ or US-6400996-\$ or US-5790183-\$ or US-6970183-\$ or US-69	US-POPUB; USPAT	OR	ON	2009/12/05
S33	4	S32 and edge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 19:48

S34	4	\$32 and (warn\$4 or alarm\$4)	US-PGPUB; USPAT; USOCR; FPPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 20:06
S35	64	markov same surveillance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 20:22
S36	29	S35 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 20:22
S37	1	S32 and shadow	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 22:22
S38	7	S32 and (real adj time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 22:33
S39	44681	(face or facial) with orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:20
S40	2388988	surveillance or monitoring or track\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:20
S41	25718	(face or facial) with extract\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:21
S42	1343	\$39 same \$40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:21

S43	671	S39 and S40 and S41	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:21
S44	222	S43 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:21
S45	7	S44 and superimpose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:22
S46	1865	(face or facial) same extract \$4 same track\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:25
S47	39	S46 same outline	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:25
S48	11	S47 and (@ad< "20020701" @rlad< "20020701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:25
S49	1	S46 same highlight\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:26
S50	0	\$46 same hilight\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:27
S51	471	\$46 and (highlight\$4 or outlin \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:27

S52	150	\$51 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	**************************************	ON	2010/09/11 17:28
S53	74	S52 and orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:28
S54	6397	facial with recognition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:38
S55	14909	predict\$4 with path	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:38
S56	29	\$54 and \$55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:38
S57	0	\$56 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:38
S58	191963	(fac\$4 or object) with recogni \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:39
S59	872	S65 and S68	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:39
S60	438	S59 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:39

S61	40	S55 same S58	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:40
S62	14	S61 and (@ad<"20020701" @rlad<"20020701")	US-PCPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 17:40
S63		["4481665"   "4527282"   "4903311"   "4912559"   "4903311"   "4912559"   "4975960"   "4975969"   "4991223"   "4998285"   "5086480"   "5995467"   "5103484"   "5150432"   "5103484"   "5150432"   "5164992"   "5187574"   "5280530"   "5323470"   "5490809"   "5450504"   "5489374"   "5592176"   "5642431"   "5592176"   "5642431"   "5592176"   "5912980"   "6188777").FN. OR ("6404900").UFF.N.	US-PCPUB; USPAT; USOCR	OR	ON	2010/09/11 18:41
S64	30	\$63 and (@ad<"20020701" @rlad<"20020701")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/11 18:41

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